



Express Mail No. EV333998485US

**INFORMATION  
DISCLOSURE STATEMENT**

Address to:  
Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket	VITA-002CIP2
First Named Inventor	LU, PETER S.
Application Number	10/663,538
Confirmation No.	5609
Filing Date	September 15, 2003
Group Art Unit	1641
Examiner Name	
Title:	"CLASP PROTEINS"

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. Copies from the parent of Forms PTO-SB/08A and PTO-892 listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

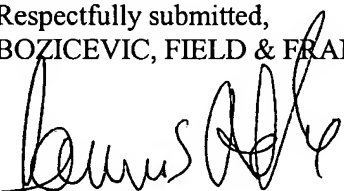
**All of the references identified herein were disclosed in parent applications serial numbers 09/687,837, filed 10/13/2000, 09/978,244 filed 10/15/2001, 09/737,246 filed 12/13/2000, 09/736, 969 filed 05/07/2001, 09/736,968 filed 12/13/2000, and as such, copies thereof are not included pursuant to the provisions of 37 CFR § 1.98(d).**

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. § 102.

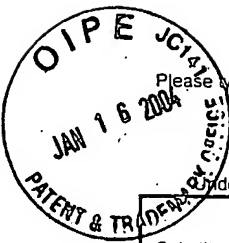
As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. VITA-002CIP2 may be charged thereon.

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

Date: January 16, 2004

By:   
James S. Keddie, Ph.D.  
Registration No. 48,920

BOZICEVIC, FIELD & FRANCIS LLP  
200 Middlefield Road, Suite 200  
Menlo Park, CA 94025  
Telephone: (650) 327-3400  
Facsimile: (650) 327-3231



Please type a plus sign (+) inside this box →

+

COPY

PTO/SB/08A (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complet if Known</b>			
		Application Number	09/736,969		
		Filing Date	5/7/2001		
		First Named Inventor	LU, PETER S.		
		Group Art Unit	1647		
		Examiner Name	Bridget E. Bunner		
Sheet	1	of	4	Attorney Docket Number	VITA-004

U.S. PATENT DOCUMENTS						
Examin er Initials'	Cite No. <sup>1</sup>	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

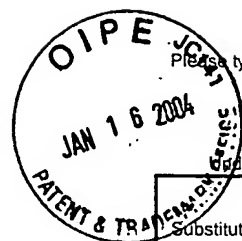
FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			WO 00/20434		LU, P.S.	04/13/2000		

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		BORK et al. "Go hunting in sequence databases but watch out for traps," <i>Trends in Genetics</i> , 12(10):425-427, 1996.	
		BORK et al. "Powers and pitfalls in sequence analysis: the 70% hurdle," <i>Genomic Research</i> , 10:398-400, 2000.	
		BRENNER et al. "Errors in genome function," <i>Trends in Genetics</i> , 15(4): 132-133, 1999.	
		CHAN et al. <i>Annual Review of Immunology</i> , 12:555-592, 1994.	
		CLEMENTS et al. <i>Annual Review of Immunology</i> , 17:89-108, 1999.	
		DATABASE EMBL, Accession No. AW959926, June 8, 1999.	
		DATABASE EMBL, Accession No. AI770179, June 30, 1999.	
		DATABASE EMBL, Accession No. AW023994, Sept. 14, 1999.	
		DOYLE et al. "Crystal structures of a complexed and peptide-free membrane protein-binding domain: molecular basis of peptide recognition by PDZ," <i>Cell</i> , (1996), 85: 1067	
		DOERKS et al. "Protein annotation: detective work for function prediction," <i>Trends in Genetics</i> , 14(6): 248-250, 1998.	
		DRUBIN et al., "Origins of Cell Polarity," <i>Cell</i> , (1996), Vol. 84:335-344	
		DUSTIN et al. <i>Journal of Immunology</i> , 157:2014, 1996.	
		DUSTIN et al. <i>Cell</i> , 94:667, 1998.	

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



Please type a plus sign (+) inside this box →



# COPY

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Compleat if Known</b>			
		Application Number	09/736,969		
		Filing Date	5/7/2001		
		First Named Inventor	LU, PETER S.		
		Group Art Unit	1647		
		Examiner Name	Bridget E. Bunner		
Sheet	2	of	4	Attorney Docket Number	VITA-004

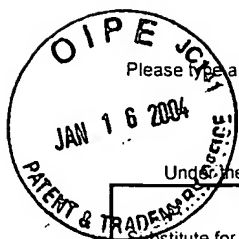
	DUSTIN et al. <i>Science</i> , 283:649-650, 1999.	
	ERICKSON et al. <i>J. Cell Biol.</i> , 138:589, 1997.	
	GEIGER et al., "Spatial Relationships of Microtubule-organizing Centers and the Contact Area of Cytotoxic T Lymphocytes and Target Cells," <i>J. of Cell Biol.</i> , (1982), Vol. 95:137-143.	
	Genbank Accession No. AB002297	
	Genbank Accession No. AB028981	
	Genbank Accession No. AI653716	
	Genbank Accession No. AF085864	
	Genbank Accession No. AF188523	
	Genbank Accession No. AI677957	
	Genbank Accession No. AI913163	
	Genbank Accession No. AL133724	
	Genbank Accession No. AW162535	
	Genbank Accession No. BE296956	
	Genbank Accession No. BE301939	
	Genbank Accession No. BE311583	
	Genbank Accession No. BE763461	
	Genbank Accession No. D86964	
	Genbank Accession No. X68101	
	Genbank Accession No. Z28708	
	GenBank Identification No. 815795	
	Genbank Identification No. 3876325	
	Genbank Identification No. 3882152	
	Genbank Identification No. 5836219	
	Genbank Identification No. 7243170	
	Genbank Identification No. 7331559	
	Genbank Identification No. 7711509	
	Genbank Identification No. 8158664	
	Genbank Identification No. 9212047	
	Genbank Identification No. 9864498	
	Genbank Identification No. 9884693	
	Genbank Identification No. 9926440	
	Genbank Identification No. 9944141	
	Genbank Identification No. 9988160	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box →



# COPY

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09/736,969		
		Filing Date	5/7/2001		
		First Named Inventor	LU, PETER S.		
		Group Art Unit	1647		
		Examiner Name	Bridget E. Bunner		
Sheet	3	of	4	Attorney Docket Number	VITA-004

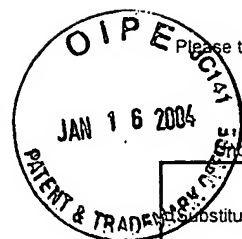
	GERGELY et al., "Immunoreceptor tyrosine-based inhibition motif-bearing receptors regulate the immunoreceptor tyrosine-based activation motif-induced activation of immune competent cells," <i>Immunol Lett.</i> (1999), 68: 3-15	
	GREGORIO et al., "Dynamic Properties of Ankyrin in T Lymphocytes: Colocalization with Spectrin and Protein Kinase C $\beta$ ," <i>J. Cell Biol.</i> , (1982), Vol. 125:345-358	
	GRUZCA et al., 1999, <i>Biochemistry</i> 38: 5024-5033	
	HANADA et al., "Human homologue of the Drosophila discs large tumor suppressor binds to p56lck tyrosine kinase and Shaker type Kv1.3 potassium channel in T lymphocytes," <i>J Biol Chem.</i> (1997), 272: 26899	
	HUNG et al. "PDZ domains: structural modules for protein complex assembly," <i>J. Biol. Chem.</i> , 277(8): 5699-5702, 2002.	
	ISAKOV, "Immunoreceptor tyrosine-based activation motif (ITAM), a unique module linking antigen and Fc receptors to their signaling cascades," <i>J Leukoc Biol.</i> (1997), 61: 6-16	
	JACKSON et al., "The serine protease inhibitor canonical loop conformation: examples found in extracellular hydrolases, toxins, cytokines and viral proteins," <i>J Mol Biol.</i> (2000), 296: 325-34	
	KIKUNO et al., 1999, <i>DNA Res.</i> 6: 197-205	
	KNUDSEN et al., "Four Proline-rich Sequences of the Guanine-nucleotide Exchange Factor C3G bind with Unique Specificity to the First Src Homology 3 Domain of Crk," <i>J. of Biol. Chem.</i> , (1994), Vol. 269(52):32781-32787	
	KOZAK, M., 1996, <i>Mamm. Genome</i> 7(8): 563-74	
	KUPFER et al., "Small Splenic B Cells That Bind to Antigen-Specific T Helper (Th) Cells and Face the Site of Cytokine Production in the Th Cells Selectively Proliferate: Immunofluorescence Microscopic Studies of Th-B Antigen-presenting Cell Interactions," <i>J. Exp. Med.</i> , (1994), Vol. 179:1507-1515	
	LEE et al. "Activation Induces a Rapid Reorganization of Spectrin Lymphocytes," <i>Cell</i> , (1988), Vol. 55:807-816	
	LIENARD, H., 1999, <i>J. Biol. Chem</i> 274: 32493-9	
	LUPAS et al., "Predicting coiled coils from protein sequences," <i>Science</i> , (1991), 252: 1162-64	
	LUPAS et al., "Prediction and analysis of coiled-coil structures," <i>Methods Enzymol.</i> 1996;266:513-25	
	MANO, H., "Tec family of protein-tyrosine kinases: an overview of their structure and function," <i>Cytokine Growth Factor Rev.</i> , (1999), 10:267-80	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) inside this box →



# COPY

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	09/736,969		
		Filing Date	5/7/2001		
		First Named Inventor	LU, PETER S.		
		Group Art Unit	1647		
Sheet	4	of	4	Examiner Name	Bridget E. Bunner
				Attorney Docket Number	VITA-004

	MATSUI et al., "Kinetics of T-cell receptor binding to peptide/I-Ek complexes: correlation of the dissociation rate with T-cell responsiveness," <i>Proc Natl Acad Sci</i> , (1994), 91(26): 12862-6	
	MIKI, H. et al., "Induction of filopodium formation by a WASP-related actin-depolymerizing protein N-WASP," <i>Nature</i> , (1998), 391: 93-6	
	MONKS et al., 1998, <i>Nature</i> 395: 82-86	
	NCI-CGAP <a href="http://www.ncbi.nlm.nih.gov/ncicgap">http://www.ncbi.nlm.nih.gov/ncicgap</a> ; Accession No.: AA281512, "National Cancer Institute, Cancer Genome Anatomy Project Tumor Gene Index"	
	NCI-CGAP. Accession No. AA484945, EST database, August 15, 1997.	
	NEGULESCU et al. <i>Immunity</i> , 4:421-430, 1996.	
	NGO et al. "Computational complexity, protein structure prediction, and the Levinthal paradox," <i>The Protein Folding Problem and Tertiary Structure Prediction</i> , pp. 492-495, 1994.	
	NISHIHARA, H. et al., "Analysis of hematopoietic cell specific protein, M-DOCK," <i>Hokkaido Igaku Zasshi</i> , (1999), 74(2): 157-66	
	PAUL et al., 1994, <i>Cell</i> 76: 241-251	
	PIANESE et al. (May 29, 1998) Database PIR-62, No. I60486, "A Novel Thyroid transcript Negatively Regulated by TSH."	
	ROZDZIAL, MM, "Tyrosine-Phosphorylated T Cell Receptor Chain Associates with the Actin Cytoskeleton upon Activation of Mature T Lymphocytes, <i>Immunity</i> , (1995), 3: 623-633	
	SONGYANG et al., 1997, <i>Science</i> 275: 73-77	
	SKOLNICK et al. "From genes to protein structure and function: novel applications of computational approaches in the genomic era," <i>Trends in Biotech</i> , 18(1): 34-39, 2000.	
	SMITH et al. "The challenges of genome sequence annotation or 'the devil is in the details', <i>Nature Biotech</i> , 15:1222-1223, 1997.	
	TAKAI et al., "Chromosomal mapping of the gene encoding DOCK180, a major Crk-binding protein, to 10q26.13-q26.3 by fluorescence in situ hybridization," <i>Genomics</i> , (1996), 15:35(2):403-4	
	VIOLA et al., 1999, <i>Science</i> 283: 680-82	
	WATSON et al. <i>Immunology Today</i> , 19:260-264, 1998.	
	WELLS, J.A., "Additivity of mutational effects in proteins," <i>Biochemistry</i> 29(37): 8509-8517, 1990.	
	WU et al., 1998, <i>Nature</i> 392: 501-504	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



# Notice of References Cited

Application/Control No.

09/736,969

Applicant(s)/Patent Under

Reexamination

LU ET AL.

Examiner

Bridget E. Bunner

*BEB*  
*8/2/02*

Art Unit

1647

Page 1 of 3

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

*COPY*

## FOREIGN PATENT DOCUMENTS

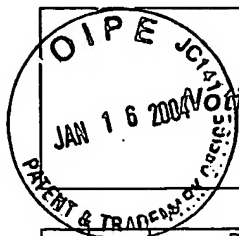
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	WO 94/01548	01-1994	WO	Sibson et al.	--
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Skolnick et al. From genes to protein structure and function: novel applications of computational approaches in the genomic era. Trends in Biotech 18(1): 34-39, 2000.
	V	Bork, A. Powers and pitfalls in sequence analysis: the 70% hurdle. Genome Res 10: 398-400, 2000.
	W	Doerks et al. Protein annotation: detective work for function prediction. Trends in Genetics 14(6): 248-250, 1998.
	X	Smith et al. The challenges of genome sequence annotation or "The devil is in the details". Nature Biotech 15: 1222-1223, 1997.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



# Notice of References Cited

Application/Control No.

09/736,969

Applicant(s)/Patent Under  
Reexamination  
LU ET AL.

Examiner

Bridget E. Bunner

BEB  
8/2/02

Art Unit

1647

Page 2 of 3

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

COPY

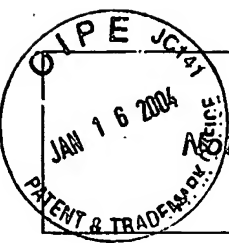
## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Brenner, S.E. Errors in genome function. Trends in Genetics 15(4): 132-133, 1999.
	V	Bork et al. Go hunting in sequence databases but watch out for the traps. Trends in Genetics. 12(10): 425-427, 1996.
	W	Wells. J.A. Additivity of mutational effects in proteins. Biochemistry 29 (37): 8509-8517, 1990.
	X	Ngo et al. Computational complexity, protein structure prediction, and the Levinthal paradox. The Protein Folding Problem and Tertiary Structure Prediction, pp. 492-495, 1994.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



Notice of References Cited

Application/Control No. 09/736,969	Applicant(s)/Patent Under Reexamination LU ET AL.	
Examiner Bridget E. Bunner	Art Unit 1647	Page 3 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

COPY

FOREIGN PATENT DOCUMENTS

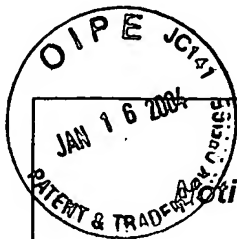
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Kikuno et al. Genbank Accession No. AB028981, Gen Embl database, direct submission, 04 August 1999.
	V	Lewin, B. Genes. New York: John Wiley and Sons, Second edition, 1985, pg 681.
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.





# Office of References Cited

Application/Control No.

09/736,969

Applicant(s)/Patent Under  
Reexamination  
LU ET AL.

Examiner

Bridget E. Bunner

Art Unit

1647

Page 1 of 2

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,194,596-A	03-1993	Tischer et al.	530/399
	B	US-5,350,836-A	09-1994	Kopchick et al.	530/399
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

COPY

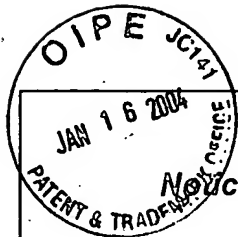
## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Benjamin et al. A plasticity window for blood vessel remodelling is defined by pericyte coverage of the preformed endothelial network and is regulated by PDGF-B and VEGF. Development 125: 1591-1598, 1998.
	V	Vukicevic et al. Induction of nephrogenic mesenchyme by osteogenic protein 1 (bone morphogenetic protein 7). Proc Natl Acad Sci USA 93: 9021-9026, 1996.
	W	Massague et al. The TGF-beta family of growth and differentiation factors. Cell 49: 437-438, 1987.
	X	Pilbeam et al. Comparison of the effects of various lengths of synthetic human parathyroid hormone-related peptide (hPTHrP) of malignancy on resorption and formation in organ culture. Bone 14: 717-720, 1993.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



# **Notice of References Cited**

Application/Control No.

09/736,969

Applicant(s)/Patent Under  
Reexamination  
LU ET AL.

Examiner

Bridget E. Bunner

Art Unit

1647

Page 2 of 2

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

COPY

## **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	Enright et al. An efficient algorithm for large-scale detection of protein families. Nucleic Acids Research 30(7): 1575-1584, 2002.
*	V	Borrito et al. 1H-NMR analysis of CD3-epsilon reveals the presence of turn-helix structures around the ITAM motif in an otherwise random coil cytoplasmic tail. Biopolymers 42(1): 75-88, 1997.
	W	Guilford et al. E-cadherin germline mutations in familial gastric cancer. Nature 392: 402-405, 1998.
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.